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| What is the sum of the angle measures of a quadrilateral? | What is the sum of the angle measures of an octagon? | What is the sum of the angle measures of a hexagon? | What is the sum of the angle measures of a triangle? |
| What is the measure of each angle in a regular nonagon? | What is the measure of each angle in a regular  decagon? | What is the measure of each angle in a regular pentagon? | What is the measure of each angle in a regular  Octagon? |
| A triangle has one angle that measures 105° and one angle that measures 27°. What is the measure of the third angle? | A triangle has two angles that each measure 48°. What is the measure of the third angle?\_\_\_\_\_\_\_\_\_  What is the name of this triangle?\_\_\_\_\_\_\_\_\_ | The radius of a circle is 10 ft. What is the area of the circle? | Each side of a square is 8 ft. long. What is the area of the square? |
| Jim wants to put a fence around the yard. What should he be measuring?   1. Area 2. Circumference 3. Perimeter 4. Surface area | Jane is going to put new tiles on her kitchen floor. What should she be measuring?  1)area  2) Circumference  3) perimeter  4) volume | Mike is trying to calculate approximately how much water is pool will hold. What should he measure?  1)area  2) Circumference  3) perimeter  4) volume | What measure would I use to calculate the total area of a  3-dimentional object?   1. Area 2. Volume 3. Surface area 4. perimeter |
| Find the length of the third leg of a triangle if the hypotenuse is 18ft, and the other leg is 12 feet?  Round answer to nearest hundredth. | 80L = \_\_\_\_\_\_ml | 20 c= \_\_\_\_\_\_\_\_pts. | 4 gal = \_\_\_\_\_qts. |